

GOLD LEAF AND METALLIC POWDERS

In The Family Of  NEUBERG
& NEUBERG
IMPORTERS GROUP INC.

TECHNICAL DATA SHEET

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Ident. N°:

TDS_S_CPO_36_v01

PRODUCT TYPE: FINE COPPER

PRODUCT NAME: 2

PRODUCT DESCRIPTION: Flake Metal Copper Powder
standard shade: Copper Gold (ca. 100% Cu)

Inspection Criteria	Unit	Lower lim. Value	Upper lim. Value	Test method
Purity of metal	%	99,9	-	
Particle Size Distribution				
D10	µm	7	13	laser diffraction by Sympatec HELOS (dry)
D50	µm	23	34	laser diffraction by Sympatec HELOS (dry)
D90	µm	52	68,5	laser diffraction by Sympatec HELOS (dry)
Apparent density	g/cm ³	0,60	1,3	ASTM B212-99
Covering Capacity	cm ² /g	2700	4200	LCI.001.0

Distributed by:

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